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C:\STMEXP4\QUERIES\10088369.str
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15 16 18
              19
ring nodes :
              5 6 7 8 9 10
   1 2 ~3 4
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                                   12
                                       13
                                          14
                                              23
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                                                      25 26
                                                            27
                                                                 28
                                                                    29
   30 31 32
ring/chain nodes :
   20
chain bonds :
   1-13 15-16 18-19
                     19-20
ring bonds :
   1-2 1-5 2-3 3-4 4-5 4-6 5-8 6-7 7-8 9-10 9-14 10-11 11-12
   12-13 13-14 23-24 23-27 24-25
                                   25-26 26-27 28-29 28-32 29-30
   30-31 31-32
exact/norm bonds :
   1-2 1-5 2-3 3-4 4-5 4-6 5-8
                                   6-7 7-8 15-16
                                                   19-20 23-24 23-27
   24-25 25-26 26-27 28-29 28-32
                                   29-30 30-31 31-32
exact bonds :
   1-13 18-19
normalized bonds :
   9-10 9-14 10-11 11-12 12-13 13-14
isolated ring systems :
   containing 1 :
```

chain nodes :

G1: [*1], [*2], [*3]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS 23:Atom 24:Atom 25:Atom 26:Atom 27:Atom 28:Atom 29:Atom 30:Atom 31:Atom 32:Atom

=> sl1

SL1 IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system. For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> s 11

SAMPLE SEARCH INITIATED 17:34:09 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 39 TO ITERATE

100.0% PROCESSED 39 ITERATIONS

8 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 406 TO 1154
PROJECTED ANSWERS: 8 TO 329

L2 8 SEA SSS SAM L1

=> d 12 1-8

L2 ANSWER 1 OF 8 REGISTRY COPYRIGHT 2005 ACS on STN
RN 330679-26-0 REGISTRY
CD Benzemethanamine, 2-chloro-N-[3-(3-thleno[2,3-d]isoxazol-3-ylphenoxylpropyl]- (9CI) (CA INDEX NAME)
S 30 CONCORD
RF C21 H19 C1 N2 O2 S
SR CA
LC STN Files: CA, CAPLUS
LT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation);
USES
(Uses)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 3 OF 8 REGISTRY COPYRIGHT 2005 ACS on STN
RN 330679-11-3 REGISTRY
CN Benzenemethanamine,
N-[2-(3-thienof(2,3-djisoxazol-3-ylphenoxy)ethyl]-4(trifluoromethyl)- (9CI) (CA INDEX NAME)
S 30 CONCORD
MF C21 H17 F3 N2 O2 S
SR CA
LC STN Files: CA, CAPLUS
UT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREF (Preparation);
USES
(Uses)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE) L2 ANSYER 2 OF 8 REGISTRY COPYRIGHT 2005 ACS on STN
RN 330679-21-5 REGISTRY
CN Thieno[2,3-d]isoxazole,
3-[3-[2-(hexahydro-1(ZH)-azocinyl)ethoxy]phenyl](SCI) (CA INDEX NAME)
FS 3D CONCORD
FF 3D CONCORD
FF C20 H24 NZ 02 S
SR CA
LC STN Files: CA, CAPLUS
UT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study), PREP (Preparation),
USES
(Uses)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

(Uses)
Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 5 OF 8 REGISTRY COPYRIGHT 2005 ACS on STN

RN 330650-93-6 REGISTRY
CN Benzonitrile,
2-{4-[(25)-2-hydroxy-2-methyl-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)
F5 STEREOSEARCH
FC C26 ER26 N4 O3 S
SR CA
LC STN Files: CA, CAPLUS
DT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation);
USES

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 7 OF 8 REGISTRY COPYRIGHT 2005 ACS on STN
RN 330650-34-5 REGISTRY
CN 2-Propanol, 2-methyl-1-[(4-pyridinylmethyl) amino]-3-(3-thieno[2,3-dijasoxazol-3-ylphenoxy)-, (2R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
RF C21 E21 N3 O3 S
SR CA
LC STN Files: CA, CAPLUS
DT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study): PREF (Preparation);
USES

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE) L2 ANSWER 6 OF 8 REGISTRY COPYRIGHT 2005 ACS on STN

N 330650-82-3 REGISTRY
CN 2-Propanol, 2-methyl-1-[(1-naphthalenylmethyl)amino]-3-(3-thieno[2,3-disoaxacl-3-ylphenoxy)-, (25)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH
CC 4E2 NZ 03 S
SR CA
LC 5TN Files: CA, CAPLUS
DT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation);
USES

(Uses)

(Uses)
Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 8 OF 8 REGISTRY COPYRIGHT 2005 ACS on STN

RN 330550-08-3 REGISTRY
CN 1-Piperazineethanol, 4-(5-methowy-HH-indazol-3-yl)-e-[(3-thieno[2,3-d]isoxazol-3-ylphenowy)methyl]-, (eR)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH
MF C26 B27 NS 04 S
SR CA
LC STN Files: CA, CAPLUS
DT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation);
USES

(Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

=> d his

L1

(FILE 'HOME' ENTERED AT 17:32:49 ON 08 FEB 2005)

FILE 'REGISTRY' ENTERED AT 17:32:54 ON 08 FEB 2005

STRUCTURE UPLOADED

L2 8 S L1

=> s ll sss full

FULL SEARCH INITIATED 17:34:55 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 818 TO ITERATE

100.0% PROCESSED 818 ITERATIONS

211 ANSWERS

SEARCH TIME: 00.00.01

L3 211 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY SESSION

FULL ESTIMATED COST 177.34 177.55

FILE 'CAPLUS' ENTERED AT 17:35:15 ON 08 FEB 2005
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
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FILE COVERS 1907 - 8 Feb 2005 VOL 142 ISS 7 FILE LAST UPDATED: 7 Feb 2005 (20050207/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13

L4 3 L3

=> s 14 1-3 bib abs hitsre MISSING OPERATOR L4 1-3

The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> s 14 1-3 bib abs hitstr
MISSING OPERATOR L4 1-3
The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> d 14 1-3 bib abs hitstr

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ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN 2001:208282 CAPLUS 134:237472
               Preparation of 1-amino-3-thienoisoxazolylphenoxy-2-propanols as
             D4 antagonists
Pink, David M.; Freed, Brian S.; Hrib, Nicholas J.; Kosley, Raymond
Jr.; Lee, George E.; Merriman, Gregory H.; Rauckman, Barbara S.

PA Aventis Pharmaceuticals, Inc., USA
CODEM: PIXXD2

DT Patent
LA English
FAN.CHT 1

DEFERRED TO THE TOTAL THE TOTA
               PATENT NO.
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                                                                                        DATE
                                                                                                                          APPLICATION NO.
                                                                                                                                                                                        DATE
              WO 2001019833
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                                                                                                                      WO 2000-US24962
 PI WO
20000913
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 CN,
                                    CR, CU, CZ, DE, DK, DM, D2, EE, ES, FI, GB, GD, GE, GH, GM,
 HR.
                                    HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS,
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                                    LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO,
 RU.
                                    SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ,
 VN.
                         YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH,
 CY,
                                    DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF,
CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
CA 2383340 AA 20010322 CA 2000-2383340
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               RP 1216250
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IE, SI, LT, LV, FI, RO, MK, CY, AL
EE 200200135 A 20030415 EE 2
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AT 254621
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  20000913
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L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued) 330651-02-09 330651-03-1P 330651-04-2P 330651-05-3P 330651-05-97 330651-05-97 330651-05-97 330651-10-1P 330651-10-0P 330651-11-1P 330651-12-2P 330651-10-0P 330651-12-9P 330651-12-9P 330651-22-4P 330651-22-4P 330651-22-4P 330651-22-4P 330651-22-4P 330651-23-5P 330651-2
```

Absolute stereochemistry. Rotation (+).

● HC1

RN 330650-05-0 CAPLUS
CT 1-Piperazineethanol,
4-(2-methoxyphenyl)-a-[(3-thieno[2,3-d)isoxazol3-ylphenoxy)methyl]-, monohydrochloride, (aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
TV 530060 B 20030501 TV 2000-8911850 20000914
NO 2002001251 A 20030501 TV 2000-8911850 20000914
AC 2002001762 A 20030502 ZA 2002-1251 20020313
PRAI US 1999-396081 A1 19990931
VO 2000-U924962 V 20000931
OS ALRAPA 134:237472
AB REOCHECRIRECREENRORG [I; R = e.g., thieno[2,3-d]isomazol-3-yl; R1 = CH

R5 = cyclohex (en)yl, (hetero) aryl, etc.; Z = phenylene) were prepared
Thus,
Thus,
Thus,
T-bromothiophene was acylated by 3- (MeO) C6H4COCl and the oximated
product
cyclized to give, after O-demethylation, 3-RC6H4CH [R = thieno[2,3-d]isomazol-3-yl] which was etherified by (R)-glycidyl tosylate
and the product aminated by PhCHMeNH2 to give (R)-3-
RC6H4CH(CH(CH)(CH)(CH2NHeCH2Ph (R as above). Data for biol. activity of I
were given.

IT 330650-07-27 330650-03-09 330650-06-1P
330650-13-09 330650-01-19 330650-12-99
330650-13-09 330650-01-19 330650-12-99
330650-13-09 330650-01-19 330650-12-99
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330650-03-19-9 330650-03-
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L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

● HCl

RN 330650-06-1 CAPLUS
CN 1-Piperazinesthanol, 4-(2-methoxyphemyl)-d-(3-thieno(2,3-d)isoxazol-3-ylphonoxy)methyl-, (dR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 330650-07-2 CAPLUS
CN 1-Piperazineethanol, 4-(6-fluoro-1H-indazol-3-yl)-a-[(3-thieno[2,3-d)isoxazol-3-ylphenoxy)methyl]-, (aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 330650-08-3 CAPLUS (3-thieno[2,3-1-Piperazineethanol, 4-(5-methoxy-lH-indazol-3-yl)-q-((3-thieno[2,3-1-yl)-q-(3-thieno[2,3-1-yl)-

ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued) d]isoxazol-3-ylphenoxy)methyl]-, (aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-09-4 CAPLUS 1-Piperidineethanol, 4-(6-fluoro-1,2-benzisoxazol-3-yl)- α -[(3-thieno[2,3-d]isoxazol-3-ylphenoxy)methyl]-, (α R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-10-7 CAPLUS
1-Piperidineethanol, 4-(6-chloro-1,2-benzisomazol-3-yl)-q-[(3-thleno(2,3-d)isomazol-3-ylphenoxy)mathyl]-, (sR)- (9CI) (CA INDEX

Absolute stereochemistry.

ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued) djipoxazol-3-ylphenoxy)methyl}-, (GR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 330650-14-1 CAPLUS
CN 1-Piperazineethanol,
4-(2-pyrimidinyl)-a-[(3-thieno[2,3-d]isoxazol-3ylphenoxylmethyl)-, (aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-15-2 CAPLUS
1-Piperazinesthanol, 4-(2-pyridinyl)-q-[(3-thieno[2,3-d]isoxazol-3-ylphenoxy)gesthyl]-, (qR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-16-3 CAPLUS 1-Piperidimethanol, 4-(phenylmethyl)-a-[(3-thieno[2,3-d]isoxazol-3-ylphenoxy)methyl]-, (aR)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN

330650-11-8 CAPLUS 1-Piperazineethanol, 4-(1,2-benzisothiazol-3-yl)- α -[(3-thieno[2,3-d]isoxazol-3-ylphenoxy)methyl]-, (aR)- (9CI) (CA INDEX NAME)

(Continued)

Absolute stereochemistry.

330650-12-9 CAPLUS
1-Piperidineethanol, 4-(6-fluoro-1,2-benzisothiazol-3-yl)-a-[(3-thieno[2,3-d]isoxazol-3-ylphenoxy)mathyl]-, (eR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-13-0 CAPLUS
1-Piperazineethanol, 4-(6-fluorobenzo[b]thien-3-yl)-q-[(3-thieno[2,3-

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

Absolute stereochemistry.

330650-17-4 CAPLUS 2-Propanol, 1-[(2-pyridinylmethyl)amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (ZR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 330650-18-5 CAPLUS
CN 2-Propanol.
1-{(1-naphthalenylmethyl)amino}-3-(4-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-19-6 CAPLUS
2-Propanol, 1-(4-thieno[2,3-d]isoxazol-3-ylphenoxy)-3-[(3-thienylmethyl)amino]-, (2R)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

330650-20-9 CAPLUS
2-Propanol, 1-[(2-furanylmethyl)amino]-3-(4-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-21-0 CAPLUS
2-Propanol, 1-(4-thieno[2,3-d]isoxazol-3-ylphenoxy)-3-[(2-thienylmethyl)amino]-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-22-1 CAPLUS 2-Propanol, 2-methyl-1-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-3-[(2-thienylmethyl)amino]-, (2R)- (9CI) (CA INDEX NAME)

ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330650-25-4 CAPLUS
CN 2-Pcopanol,
1-[[(2-methoxypheny1)methy1]amino]-2-methy1-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 330650-26-5 CAPLUS
CN 2-Propanol,
1-[[(4-chlorophenyl)methyl]amino]-2-methyl-3-(3-thieno[2,3-d]isowazol-3-ylphenoxy)-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 330650-27-6 CAPLUS CN 2-Propanol, 1-[((-flucrophenyl)methyl]amino]-2-methyl-3-(3-thieno[2,3-d]ioxazol-3-ylphenoxy)-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued) Absolute stereochemistry.

330550-23-2 CAPLUS
2-Propanol, 2-methyl-1-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-3-[(2-thienylmethyl)amino]-, (2R)-, (2Z)-2-butenedioate (1:1) (salt) (9CI)

INDEX NAME)

CH 1

CRN 330650-22-1 CMF C20 H20 N2 O3 S2

Absolute stereochemistry.

CM 2

CRN 110-16-7 CMF C4 H4 O4

Double bond geometry as shown.

RN 330650-24-3 CAPLUS
CN 2-Propanol,
1-[[(4-methoxyphenyl)methyl]amino]-2-methyl-3-(3-thieno[2,3-d]ioxxxzol-3-ylphenoxy)-, (2R)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330650-28-7 CAPLUS
CN 2-Propanol,
1-[[(2-fluoropheny1)methy1]amino]-2-methy1-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 330650-29-8 CAPLUS
CN 2-Propanol,
1-[(2-furanylmethyl)amino]-2-methyl-3-(3-thieno[2,3-d]isoxazol-3-ylphenomy)-, (2R)- (9CI) (CA INDEX NAME)

330650-30-1 CAPLUS
2-Propanol, 2-methyl-1-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-3-[[[4-(trifluoromethyl)phenyl]methyl]amino]-, (ZA)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

330650-31-2 CAPMS
2-Propanol, 2-methyl-1-[[(1R)-1-phenylethyl]amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-32-3 CAPLUS
2-Propanol, 2-methyl-1-[[(15)-1-phenylethyl]amino]-3-(3-thieno[2,3-djisoxazol-3-ylphenoxy)-, (2R)- (SCI) (CA INDEX RAME)

Absolute stereochemistry.

330650-33-4 CAPIUS 2-Propanol, 2-methyl-1-[(1-naphthalenylmethyl)amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-34-5 CAPLUS 2-Propanol, 2-methyl-1-[(4-pyridinylmethyl)amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2R)- (9CI) (CA INDEX NAME)

ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330650-38-9 CAPLUS
CN 2-Propanol,
1-[(3-pyridinylaethyl)amino]-3-(3-thieno[2,3-d]isoxazol-3ylphenozy)-, dihydrochloride, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●2 HC1

330650-39-0 CAPLUS
Benzenemethanol, a-[[[(2R)-2-hydroxy-2-methyl-3-(3-thieno[2,3-d)isoxazol-3-ylphenoxy)propyl]amino]methyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

Absolute stereochemistry.

330650-35-6 CAPLUS
2-Propanol, 2-methyl-1-[(3-pyridinylmethyl)amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-36-7 CAPLUS
2-Propanol, 2-methyl-1-((2-pyridinylmethyl)amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-37-8 CAPLUS 2-Propanol, 1-[(Z-furanylmethyl)amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenozy)-, monohydrochloride, (ZR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 1 OF 3 CAPILIS COPYRIGHT 2005 ACS on STN (Continued)

330650-40-3 CAPLUS 1-Piperazineethanol, 4-(2-fluorophenyl)-a-[(3-thieno[2,3-d]isoxazol-3-ylphenoxy)methyl]-, (aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-41-4 CAPLUS 1-Piperazineethanol, 4-(4-fluorophenyl)-a-[(3-thieno[2,3-d]isoxazol-3-ylphenoxy)methyl]-, (aN)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-42-5 CAPLUS
1-Piperazineethanol, 4-(2-chlorophenyl)-α-[(3-thieno[2,3-d]isoxazol-3-ylphenoxyl methyl]-, (αR)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

330650-43-6 CAPLUS
1-Piperazineethanol, 4-(3-chlorophenyl)-α-[(3-thieno[2,3-d]isoxazol-3-ylphenoxy)methyl]-, (αR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 330650-44-7 CAPLUS
CN 1-Piperaxineethanol,
4-(4-methoxyphenyl)-a-([3-thieno[2,3-d]isoxazol3-ylphenoxy)methyl]-, (aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-45-8 CAPLUS
1-Piperazineethanol, 4-phenyl-α-[(3-thieno[2,3-d]isoxazol-3-

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330650-48-1 CAPLUS
CN 1-Piperazineethanol,
a-{(3-thienol2,3-djisoazaol-3-ylphenoxy)methyl]4-{2-(trifluoromethyl)phenyl]-, (aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-49-2 CAPLUS
Thieno[3,2-c]pyridine-5(4H)-ethanol, 6,7-dihydro-a-[(3-thieno[2,3-dijsoxao21-3-ylphenoxy)methyl]-, (eR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-50-5 CAPLUS Thieno[3,2-c]pyridine-5(4H)-ethanol, 6,7-dihydro- α -[{3-thieno[2,3-dilyoxao2-3-ylphenoxy|methyl]-, (eR)-, (2R,3R)-2,3-dihydroxybutanedioate (1:1) (salt) (9CI) (CA INDEX NAME)

CH 1

CRN 330650-49-2 CMF C21 H20 N2 03 52

Absolute stereochemistry.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on 5TN ylphenoxy) methyl]-, (aR)- (9C1) (CA INDEX NAME) (Continued)

Absolute stereochemistry.

330650-46-9 CAPLUS
Benzonitrile, 2-[4-[(2R)-2-hydroxy-3-(3-thieno[2,3-d]isoxazol-3ylphenoxy) propyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-47-0 CAPLUS l-Piperazineethanol, 4-(1,3-benzodioxol-5-ylmethyl)- α -[(3-thieno[2,3-d]isoxazol-3-ylphenoxy)methyl]-, dihydrochloride, (α R) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●2 RC1

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

CH 2

CRN 87-69-4 CMF C4 H6 O6

Absolute stereochemistry.

330650-51-6 CAPLUS
Benzenemethamaine, N-[(2R)-2-methoxy-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]-N-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

● HCl

330650-52-7 CAPLUS
Benzenemethansmine, N-[(2R)-2-methoxy-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]-N-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-53-8 CAPLUS J30050-53-6 CAPBUS
Benzenemethanamine, N-{(2R)-2-methoxy-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]-, monohydrochloride (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330650-54-9 CAPLUS
CN 2(IR)-Isoquinolinesthanol,
3,4-dihydro-a-[(3-thisno[2,3-d]isoxazol-3ylphenoxy)methyl]-, monohydrochloride (9CI) (CA INDEX NAME)

● BCl

RN 330650-55-0 CAPLUS
CN 2(LH)-Isoquinolineethanol,
3,4-dihydco-e-([3-thieno[2,3-d]isoxazol-3-ylphenoxy)methyl]- (9CI) (CA INDEX NAME)

330650-56-1 CAPLUS
2-Propanol, 1-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-3-[(2-thienylmethyl)amino]-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN Absolute stereochemistry. (Continued)

• HC1

330650-59-4 CAPLUS
2-Propanol, 1-(3-thieno[2,3-d]isomazol-3-ylphenoxy)-3-[(3-thienylmethyl)amino]-, monohydrochloride, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

● HC1

RN 330650-60-7 CAPLUS
CN 2-Propanol,
1-{(1-naphthalenylmethyl)amino}-3-(3-thieno(2,3-d)isoxazol-3ylphenoxy)-, monohydrochloride, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN

330650-57-2 CAPLUS
2-Propanol, 1-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-3-[(2-thienylmethyl)amino]-, (2R)-, (2R,3R)-2,3-dihydroxybutanedioate (1:1)
(salt) (9CI) (CA INDEX NAME)

CRN 330650-56-1 CMF C19 H18 N2 O3 S2

Absolute stereochemistry.

QH 2

Absolute stereochemistry.

330650-59-3 CAPLUS
1-Piperazineethanol, 4-(4-chlorophenyl)-a-[(3-thieno[2,3-d]isoxazol-3-ylphenoxy)methyl]-, monohydrochloride, (eR)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

● HCl

RN 330650-61-8 CAPLUS CN 2-Propanol, 1-[(1-naphthalenylmethyl)amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-62-9 CAPLUS 2(IH)-Isoquinolineethanol, 3,4-dihydro-a-[(4-thieno[2,3-d]isoxazol-3-ylphenoxy)methyl]-, (aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 330650-63-0 CAPLUS

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN CN 1-Piperazineethanol, 4-(2-methoxyphenyl)-q-[(4-thieno[2,3-d]isoxazol-3-ylphenoxylmethyl]-, (aR)- (SCI) (CA INDEX NAME) (Continued)

Absolute stereochemistry.

330550-64-1 CAPAUS
Thieno[3,2-c]pyridine-5(4H)-ethanol, 6,7-dihydro-q-[(4-thieno[2,3-d]isoxazol-3-ylphenoxy)methyl]-, (qR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-65-2 CAPLUS
Benzonitrile, 2-[4-[(2R)-2-hydroxy-3-(4-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330650-68-5 CAPLUS
CN 2-Propanol,
2-methyl-1-[(phenylmethyl)amino]-3-(3-thieno[2,3-d]isoxazol-3ylphenoxy)-, (2S)-, (22)-2-butenedioate (1:1) (salt) (9CI) (CA INDEX NAME)

CH 1

CRN 330650-67-4 CMF C22 H22 N2 03 S

Absolute stereochemistry.

CM 2

CRN 110-16-7 CMF C4 H4 O4

Double bond geometry as shown.

RN 330650-69-6 CAPLUS
CN 2-Propanol,
2-methyl-1-[(phenylmethyl)amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (ZR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

330650-66-3 CAPLUS 1-Fiperidineethanol, 4-(6-fluoro-1,2-benzisoxazol-3-yl)-a-[(4-thieno(2,3-d]isoxazol-3-ylphenoxy)methyl]-, (4R)- (9CI) (CA INDEX

Absolute stereochemistry.

RN 330650-67-4 CAPLUS
CN 2-Propanol,
2-methyl-1-[(phenylmethyl) amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (25)- (9C1) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330650-70-9 CAPLUS
CN 2-Propanol,
2-methyl-1-[(phenylmethyl)amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2R)-, (2Z)-2-butenedioate (1:1) (salt) (9CI) (CA INDEX NAME)

CM 1

CRN 330650-69-6 CMF C22 H22 N2 O3 S

Absolute stereochemistry. Rotation (-).

CH 2

Double bond geometry as shown.

RN 330650-71-0 CAPLUS
CN 2-Propanol. 2-methyl-1-[methyl(phenylmethyl)amino]-3-(3-thieno[2,3-d)ioxazol-3-ylphenoxy)-, monohydrochloride, (2R)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330650-72-1 CAPLUS
CN 2-Propanol,
1-[((4-fluorophenyl)methyl]amino]-2-methyl-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 330650-73-2 CAPLUS
CN 2-Propanol,
1-[[(2-fluorophenyl)methyl]amino]-2-methyl-3-{3-thieno[2,3-djisoxazol-3-ylphenoxy)-, (25)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 330650-74-3 CAPLUS
CN 2-Propanol,
1-{([(3-fluorophenyl)methyl]amino]-2-methyl-3-{3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (25)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

330650-78-7 CAPLUS
2-Fropanol, 2-mathyl-1-[{[IR}-1-phenylethyl]amino]-3-{3-thieno[2,3-d]3oxazol-3-ylphenoxyl-, [25]- (SCI) (CA INDEX NAME)

Absolute stereochemistry.

330650-79-8 CAPLUS 2-Propanol, 2-methyl-1-{[(1S)-1-phenylethyl]amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-82-3 CAPLUS
2-Propanol, 2-methyl-1-[(1-naphthalenylmethyl)amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (25)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

LA ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN Absolute stereochemistry. (Continued)

RN 330650-75-4 CAPLUS
CN 2-Propanol,
1-[([4-chlorophenyl]methyl]amino]-2-methyl-3-[3-thieno[2,3-d]isomazol-3-ylphenomy)-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 330650-76-5 CAPLUS CN 2-Propanol, 1-[([2-chlorophenyl)methyl]amino]-2-methyl-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (25)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-77-6 CAPLUS

RN 330650-77-6 CAPLUS
CN 2-Propanol,
1-[([(3,4-dichlorophenyl)methyl]amino]-2-methyl-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (25)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330650-83-4 CAPLUS CN 2-Propanol, 2-methyl-1-[(4-methylphenyl)methyl]amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-84-5 CAPLUS

RN 330650-84-5 CAPLUS
CN 2-Propanol,
1-[[(-methoxyphenyl)methyl]amino}-2-methyl-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2S)- (9CI) (CA INDEX NAME)

NN 330650-85-6 CAPLUS
CN 2-Propanol,
1-[[(2-methoxyphenyl)methyl]amino}-2-methyl-3-(3-thieno[2,3-d]imoxazol-3-ylphenoxy)-, (2S)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330650-86-7 CAPLUS CN 2-Propanol 1-{(2-furanylaethyl)amino]-2-methyl-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-87-8 CAPLUS
2-Propanol, 2-methyl-1-(3-thieno[2,3-d]isomazol-3-ylphenomy)-3-[(2-thienylmethyl)amino]-, (25)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-88-9 CAPLUS 2-Propanol, 2-methyl-1-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-3-{(3-thienylmethyl)amino]-, (25)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

330650-92-5 CAPLUS
1-Piperazineethanol, 4-(2-methoxyphenyl)-a-methyl-a-[(3-thienol[2,3-d]isoxazol-3-ylphenoxy)methyl]-, (aS)- (9CI) (CA INDEX

Absolute stereochemistry.

RN 330650-93-6 CAPLUS
CN Benzonitrile,
2-[4-[25]-2-hydroxy-2-methyl-3-(3-thieno[2,3-d]isoxazol-3ylphenoxy)propyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 330650-94-7 CAPLUS
CN 1-Piperidinesthanol, 4-(3-chlorophenoxy)-a-methyl-a-[(3-thieno[2,3-d]isoxazol-3-ylphenoxy)methyl]-, (a5)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

330650-89-0 CAPLUS 2-Propanol, 2-methyl-1-[(3-pyridinylmethyl)amino]-3-(3-thieno[2,3-d)isoxazol-3-ylphenoxy)-, (25)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-90-3 CAPLUS 2-Propanol, 2-methyl-1-[(2-pyridinylmethyl)amino]-3-(3-thieno[2,3-d]isomazol-3-ylphenoxy)-, (25)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-91-4 CAPLUS 2-Propanol, 2-methyl-1-[methyl(phenylmethyl)amino]-3-(3-thieno[2,3-d]lsoxazol-3-ylphenoxy)-, (25)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

330650-95-8 CAPLUS
1-Piperidineethanol, 4-(6-fluoro-1,2-benzisoxazol-3-yl)-α-methyl-α-(3-thino[2,3-d]isoxazol-3-ylphenoxy)methyl]-, (α5)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330650-96-9 CAPLUS 2-Propanol, 1-[(IH-benzimidazol-2-ylmethyl)amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (ZR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 330650-97-0 CAPLUS
CN 1,2-Benzisoxazol-6-ol,
3-[4-[(2R)-2-hydroxy-3-(3-thieno[2,3-d]isoxazol-3ylphenoxy)propyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330650-98-1 CAPLUS
CN 2-Propanol,
1-[(4-pyridinylmethyl)amino]-3-(3-thieno[2,3-d]isoxazol-3ylphenoxy)-, (2R)- (9C1) (CA INDEX NAME)

Absolute stereochemistry.

330650-99-2 CAPLUS

CN 2-Propanol, 1-[(1,2,3,4-tetrahydro-1-naphthalenyl)amino]-3-(3-thieno[2,3-d]isomazol-3-ylphenomy)-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330651-00-0 CAPLUS ZH-Pyrido[3,4-b]indole-2-ethanol, 1,3,4,9-tetrahydro- α -[(3-thieno[2,3-d]isoxazol-3-ylphenoxy)methyl]-, (α R)- (9CI) (CA INDEX NAME)

ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

330651-04-2 CAPLUS 2-Propanol, 1-[(2,3-dihydro-1H-inden-2-yl)amino]-3-(3-thieno[2,3-d)isowarol-3-ylphenoxy)-, monohydrochloride, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330651-05-3 CAPLUS 2-Propanol, 1-[(2,3-dihydro-lH-inden-2-yl)amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330651-06-4 CAPLUS 2-Propanol, 1-[(cyclohexylmethyl)amino)-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (ZR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN Absolute stereochemistry. (Continued)

330651-01-9 CAPLUS 2(1H)-Isoquinolinesthanol, 3,4-dihydro-6,7-dimethoxy-a-[(3-thieno[2,3-d]isoxazol-3-ylphenoxy)methyl]-, (aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330651-02-0 CAPLUS
1-Piperazineethanol, 4-(4-methoxyphenyl)-3-methyl-a-[(3-thieno[2,3-djsoxazol-3-ylphenoxy)methyl]-, (aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330651-03-1 CAPLUS
1-Piperidineethanol, 4-(4-chlorophenyl)-4-hydroxy-a-[(3-thieno[2,3-dijaoxazol-3-ylphenoxy)methyl]-, (aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

330651-07-5 CAPLUS 2-Propanol, 1-[(2,3-dihydro-1H-inden-1-yl)amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 330651-08-6 CAPIUS
CN 2-Propanol,
1-[{(4-fluorophenyl)methyl]amino}-2-methyl-3-(3-thieno[2,3-d)isoxazol-3-ylphenoxy)-, monohydrochloride, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

● HC1

330651-09-7 CAPLUS

RN 330651-09-7 CAPLUS
CN 2-Propanol,
[-[([3,4-dichlorophenyl)methyl]amino]-2-methyl-3-(3-thieno[2,3-disoxazol-3-ylphenoxy)-, monohydrochloride, (25)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

• HC1

RN 330651-10-0 CAPLUS
CN 2-Propanol,
1-[[(3,4-difluorophenyl)methyl]amino]-2-methyl-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, monohydrochloride, (25)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330651-11-1 CAPLUS
2-Propanol, 1-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-3(tricyclo[3.3.1.13,7]dec-1-ylamino)-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330651-20-2 CAPLUS
CN 1-Piperarineethanol,
4-(1,3-benzodioxol-5-ylmethyl)-a-[(3-thieno[2,3-d]immazol-3-ylphenoxy)methyl]-, (aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330651-21-3 CAPLUS Benzenemethanol, $\alpha-\{\{\{(2R)-2-hydroxy-3-\{3-thieno[2,3-d]isoxazol-3-ylphenoxy\}propyl\}amino]methyl]- (9C1) (CA INDEX NAME)$

Absolute stereochemistry.

330651-22-4 CAPLUS
Benzenemethanamine, N-[(2R)-2-methoxy-3-(3-thieno[2,3-d]isoxazol-3-yiphenoxy)propyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

330651-12-2 CAPLUS
1-Piperidinectanol, a-[(3-thieno[2,3-d]isoxazol-3-ylphenoxy)methyl]-, (aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330651-18-8 CAPLUS
2-Propanol, 1-(3-thieno[2,3-d]isoxazoi-3-ylphenoxy)-3-[(3-thienylmethyl)amino]-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330651-19-9 CAPLUS
1-Piperazineethanol, 4-(4-chlorophenyl)-a-[(3-thieno[2,3-d]isoxazol-3-ylphenoyl)sethyl]-, (aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330651-23-5 CAPLUS
CN 2-Propanol,
1-{((3,4-difluorophenyl)methyl}amino}-2-methyl-3-(3-thieno[2,3-d]isomazol-3-ylphenomy)-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

330651-24-6 CAPLUS 2(lH)-Isoquinolineethanol, 3,4-dihydro-α-[(3-thieno[2,3-d]isoxazol-3-ylphenoxyjmathyl]-, (αR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 330672-14-5 CAPLUS
CN 2-Propanol,
1-[methyl(phenylmethyl)amino]-3-(3-thieno[2,3-d]isoxazol-3ylphenoxy)-, (2R)- [9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

(Continued)

RN 330672-15-6 CAPLUS
CN 8-Azabicyclo(3.2.1]octane-8-ethanol,
3-(1.2-benrisoazac)-3-yl)-e-[(3thieno[2,3-d]isoazac)-3-ylphenoxy)sethyl]-, (eR)- (9CI) (CA INDEX

Absolute stereochemistry.

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation);

(Reactant or reagent)
(preparation of 1-amino-3-thienoisomazolylphenomy-2-propanols as dopamine D4

amine D4
antagonists)
330651-36-0 CAPLUS
2-Propanol, 1-[(phenylmathyl)amino]-3-(3-thieno[2,3-d]isomazol-3ylphenoxy)-, (ZR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT RE.CNT 2

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             913
WO 2001019832 A3 20011004
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH,
    CN,
                           CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM,
    HR,
                           HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS,
     LT,
                           LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO,
     RU,
                           SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ,
     ٧N,
                    YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MV, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH,
    CY,
                           DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF,
    BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
CA 2383327 AA 20010322 CA 2000-2383327

20000913
EF 1216249 A2 20020626 EP 2000-964967
20000913
EF 1216249 B1 20031119
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT.
EP 2000-96496

A: AT, BE, CH, DE, DX, ES, FR, GB, GR, IT, LI, I

IE, SI, LT, LV, FI, RO, MX, CY, AL

BR 2000014513 A 20020702 BR 2000-14513

20000913

AT 254620 E 20031215 AT 2000-964967

20000913

PT 1216249 T 20040430 PT 2000-964967

20000913

ES 2206305 T3 20040516 ES 2000-964967

20000913

A 2002001760 A 2003061
    NO 2002001249
20020313
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L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
PRAI US 1999-396156 A1 19990914
VO 2000-US24949 V 200000913
OS MARPAT 134:252333
AB ROZR3 (R3 = thino[2,3-d]isomazol-3-yl throughout) [Ir R = ZINRIR2 or 1-benzyl-3-pyrrolidinylr Rl = CH2R4, CH2CH(OH)R4, CEMER4, indamyl,
           R2 - H or alkyl: NR1R2 - heterocyclyl: R4 - cyclohexenyl,
 (hetero)aryl,
etc.; Z = phenylene; Z1 = alkylene] were prepared Thus,
 3-bromothiophene
was acylated by 3-(MeO)C6H4COCl and the oximated product cyclized to
           ,
after O-demethylation, 3-R3C6R4OH which was etherified by
3-FC6H4CH2NHCOCH2Cl (preparation given) and the product reduced to
study, unclassified): SRM (Synthetic Pieperation): USES (Uses)

BIOL (Biological study): PREP (Preparation): USES (Uses)
(preparation of N-(aralky1) (thienoisoxazolylphenoxy) alkanamines
and analogs
as dopamine D4 antagonists)

RN 330678-74-5 CAPLUS
CN Benzenemethanamine, 3-fluoro-N-[2-(3-thieno[2,3-d]isoxazol-3-
ylphenoxy)ethyl]- (9CI) (CA INDEX NAME)
```

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

330678-75-6 CAPLUS Benzensmethanamine, 3-fluoro-N-[2-(3-thieno[2,3-d]isoxazol-3-ylphenoxy]ethyll-, (22)-2-butenedicate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 330678-74-5 CMF C20 H17 F N2 O2 S

CH 2

CRN 110-16-7 CMF C4 H4 O4

Double bond geometry as shown.

330678-76-7 CAPLUS
Benzenemethanamine, 3-fluoro-N-[2-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)ethyl]-, monohydrochloride (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ &$$

• HC1

330678-80-3 CAPLUS
Benzenemethanamine, 3-fluoro-N-[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]- (9CI) (CA INDEX NAME)

RN 330678-81-4 CAREGO CN Benzenemethanamine, N-[3-(3-theno[2,3-d]isoxazol-3-ylphenoxy)propyl]-, monohydrochloride (9CI) (CA INDEX NAME)

• HCl

RN 330678-82-5 CAPLUS
CN Benzenemethanamine,
N-[3-(3-thieno[2,3-d]isoxazol-3-ylphenomy)propyl][SCI) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

● HC1

330678-77-8 CAPLUS
Thieno[2,3-d]isoxazole, 3-[3-[[(3S)-1-(phenylmethyl)-3pyrrolidinyl]oxy]phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

● HCl

330678-78-9 CAPLUS
Thieno[2,3-d]isoxazole, 3-[3-[[(3S)-1-(phenylmethyl)-3-pyrrolidinyl]oxy]phenyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

330678-79-0 CAPLUS
Thieno[2,3-q] slowszole, 3-[3-[[(3R)-1-(phenylmethyl)-3pyrrolidinyl]oxy]phenyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

ANSWER 2 OF 3 CAPILIS COPYRIGHT 2005 ACS on STN (Continued)

330678-83-6 CAPLUS
Benzenemethanamine, 4-fluoro-N-[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl)- (9CI) (CA INDEX NAME)

330678-84-7 CAPLUS
Benzenemethanmine, 4-chloro-N-[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]- (9CI) (CA INDEX NAME)

330678-85-8 CAPLUS

Benzenemethanamine, 4-methoxy-N-[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]- (9CI) (CA INDEX NAME)

330678-86-9 CAPLUS 2-Thiophenemethanamine, 3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]-(9C1) (CA INDEX NAME)

RN 330678-87-0 CAPLUS CN 3-Thiophenesethanamine, N-[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]-(SCI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330678-88-1 CAPLUS
CN 3-Pyridinemethanamine,
N-[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl](9CI) (CA INDEX NAME)

RN 330678-89-2 CAPLUS
CN Benzenemethanol, a=[[[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]amino]methyl]- (9CI) (CA INDEX NAME)

RN 330678-90-5 CAPLUS
CN Thieno[2,3-d]isoxazole,
3-[3-[4-phenyl-1-piperazinyl)propoxy]phenyl](9CI) (CA INDEX NAME)

RN 330678-91-6 CAPLUS
CN Thieno[2,3-d]isoxazole, 3-[3-[4-(4-fluorophenyl)-1-piperazinyl]propoxy]phenyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330678-96-1 CAPLUS
CN Benzensmathanamine, 2-methoxy-N-[2-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)sthyl)- (9C1) (CA INDEX NAME)

RN 330678-97-2 CAPLUS
CN Benzenemethanamine, 4-fluoro-N-[2-(3-thieno[2,3-d]isoxazol-3-ylphenoxylethyl]- (9CI) (CA INDEX NAME)

RN 330678-98-3 CAPLUS
CN Benzenemethanamine, 4-chloro-N-[2-(3-thleno[2,3-d]isoxazol-3-ylphenoxy)ethyl]- (9CI) (CA INDEX NAME)

RN 330678-99-4 CAPLUS
CN Benzenemethanamine, 4-methyl-N-[2-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)ethyl]- (9CI) (CA INDEX NAME)

RN 330679-00-0 CAPLUS
CN Benzenesethanamine, 3,4-dichloro-N-[2-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)ethyl]- (9C1) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330678-92-7 CAPLUS
CN Thieno[2,3-d]isozazole, 3-[3-[4-(2-fluorophenyl)-1-piperazinyl]propoxy[phenyl]- (9CI) (CA INDEX NAME)

RN 330678-93-8 CAPLUS
CN Thieno[2,3-d]isoxazole, 3-[3-[4-(2-pyrimidinyl)-1-piperazinyl]propoxy]phenyl]- (9CI) (CA INDEX NAME)

RN 330678-94-9 CAPLUS
CN Benzenesulfonamide, 4-[[[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]amino]methyl]- (9CI) (CA INDEX NAME)

RN 330678-95-0 CAPLUS
CN Benzenesulfonamide, 4-[2-[[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]amino]ethyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330679-01-1 CAPLUS
CN 3-Thiophenemethanamine,
N-{2-(3-thieno(2,3-d)=soxazol-3-ylphenoxy)ethyl}(9CI) (CA INDEX NAME)

RN 330679-02-2 CAPLUS CN 2-Thiophenemethanamine, N-[2-(3-thieno[2,3-d])soxazol-3-ylphenoxy)ethyl]-(9C1) (CA INDEX NAME)

RN 330679-03-3 CAPLUS
CN 3-Pyridinemethanamine,
N-[2-(3-theno[2,3-d]isoxazol-3-ylphenoxy)ethyl](9CI) (CA INDEX NAME)

RN 330679-04-4 CAPLUS
CN Isoquinoline, 1,2,3,4-tetrahydro-2-[2-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)ethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

● HCl

RN 330679-05-5 CAPLUS
CN Thieno[2,3-d]isoxazole,
3-[3-[2-(4-phenyl-1-piperidinyl)ethoxy]phenyl]-,
monohydrochloride (9CI) (CA INDEX NAME)

• HCl

RN 330679-06-6 CAPLUS
CN Benzenemethanamine,
N-[2-(3-thenof(2,3-d)isoxazol-3-ylphenoxy)ethyl]-2(trifluoromethyl)- (9CI) (CA INDEX NAME)

 $330679-07-7 \quad CAPLUS \\ Thieno[2,3-d] isomazole, \ 3-[3-[2-(1-piperidinyl)ethoxy]phenyl]- \ (9CI)$ INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continue 330679-12-4 CAPLUS Benzenemethanamine, 2-fluoro-N-[2-(3-thieno[2,3-d])isoxazol-3-ylphenoxylethyl]- (9CI) (CA INDEX NAME)

330679-13-5 CAPLUS
Benzenemethanamine, 2-chloro-N-[2-(3-thleno[2,3-d]isoxazol-3-ylphenoxy)ethyl]- (9CI) (CA INDEX NAME)

330679-14-6 CAPLUS
Benzenemethanamine, 3-methoxy-N-[2-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)ethyl]- (9CI) (CA INDEX NAME)

330679-15-7 CAPLUS
Benzeneachhanamine, 3,4-difluoro-N-[2-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)ethyl]- [9CI] (CA INDEX NAME)

330679-16-8 CAPLUS
1H-Inden-1-amine, 2,3-dihydro-N-[2-(3-thieno[2,3-d]isoxazol-3-ylphenoxy]ethyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN

330679-08-8 CAPLUS
Benzenemethanamine, 2,4-difluoro-N-[2-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)ethyl]- (9CI) (CA INDEX NAME)

(Continued)

330679-09-9 CAPLUS
Benzenemethanamine, 2,6-difluoro-N-[2-(3-thieno[2,3-d]isomazol-3-ylphenomy)ethyl]- (9CI) (CA INDEX NAME)

330679-10-2 CAPLUS Tricyclo[3.3.1,37]decan-1-amine, N-[2-(3-thieno[2,3-d]isoxezol-3-ylphenoxy)ethyl]- (9CI) (CA INDEX RAME)

RN 330679-11-3 CAPLUS
CN Benzenemethanamine,
N-[2-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)ethyl]-4[trifluoromethyl]- (9C1) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330679-17-9 CAPLUS
CN Thieno[2,3-d]isoxazole,
3-[3-[4-nechyl-1-piperidinyl)ethoxy]phenyl](9CI) (CA INDEX NAME)

330679-18-0 CAPLUS Thieno[2,3-d]isoxazole, -[2-(4-propyl-1-piperidinyl)ethoxy]phenyl]-(9CI) (CA INDEX NAME)

330679-19-1 CAPLUS Thieno[2,3-d]isoxazole, 3-[3-[2-(1-pyrrolidinyl)ethoxy]phenyl]- (9CI)

INDEX NAME)

RN 330679-20-4 CAPLUS
CN Thieno[2,3-d]isoxazole,
3-[3-[2-(hexahydro-lH-azepin-1-yl)ethoxy]phenyl](9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330679-21-5 CAPLUS
CN Thieno[2,3-d]isomazole,
3-[3-[2-(ehmalhydro-1/2E)-azocinyl)ethoxy]phenyl](9CI) (CA INDEX NAME)

RN 330679-22-6 CAPLUS
CN Benzenemethanamine, N-[2-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)ethyl](9C1) (CA INDEX NAME)

RN 330679-23-7 CAPLUS
CN Thieno[2,3-d]isoxazole,
3-[3-[2-(4-phenyl-l-pxperazinyl)ethoxy]phenyl](9CI) (CA INDEX NAME)

RN 330679-24-8 CAPLUS
CN Benzenemethanamine,
N-[2-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)ethyl]-,
monohydrochloride (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330679-29-3 CAPLUS
CN IR-Inden-lamine, 2,3-dihydro-N-[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxylpropyl]- (9C1) (CA INDEX NAME)

RN 330679-30-6 CAPLUS
CN IH-Inden-2-maine, 2,3-dihydro-N-[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]- (9CI) (CA INDEX NAME)

NN 330679-31-7 CAPLUS
CN Isoquinoline, 1,2,3,4-tetrahydro-2-[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propylj- (9CI) (CA INDEX NAME)

RN 330679-32-8 CAPLUS
CN IH-Inden-2-amine, 2,3-dihydro-N-[2-(3-thieno[2,3-d]isoxazol-3-ylphenoxy) ethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

● HCl

RN 330679-25-9 CAPLUS
CN Benzenemethanamine, 4-methyl-N-[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl] (9Cl) (CA INDEX NAME)

RN 330679-26-0 CAPLUS
CN Benzenesethanamine, 2-chloro-N-[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]- (9CI) (CA INDEX NAME)

RN 330679-27-1 CAPLUS CN Benzenemethanamine, 3-methoxy-N-(3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]- (9c1) (CA INDEX NAME)

RN 330679-28-2 CAPLUS
CN Benzenemethanamine, 3,4-difluoro-N-[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl) - (SCI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

• HCl

RN 330679-33-9 CAPLUS CN Tricyclo[3.3.1.15,7]decan-1-amine, N-[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]- (9CI) (CA INDEX NAME)

RN 330679-35-1 CAPLUS
CN Benzenmenthanamine, 2,4-difluoro-N-[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]- (9CI) (CA INDEX NAME)

RN 330679-36-2 CAPLUS
CN Benzenesethanamine, 2,6-difluoro-N-[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]- (9Cl) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 330679-37-3 CAPLUS
CN Benzenemethanamine,
N-[3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)propyl]-2(trifluoromethyl)- [9CI) (CA INDEX NAME)

RN 330679-38-4 CAPLUS
CN Benzenemethanamine,
N-{3-(3-thieno[2,3-d]isomazol-3-ylphenoxy)propyl]-4(trifluoromethyl)- (9CI) (CA INDEX NAME)

RN 330679-39-5 CAPLUS
CN 3-Thiophenemethanamine,
N-[2-(3-thieno[2,3-d]isomazol-3-ylphenoxy)ethyl]-,
monohydrochloride (9CI) (CA INDEX NAME)

● RC1

330981-75-4 CAPLUS
Thieno[2,3-d]isoxazole, 3-[3-[[(3R)-1-(phenylmethyl)-3-

LA ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN
AN 1987:598314 CAPLUS
DN 107:198314
TI Preparation of [(3-aminopropoxy)phenyl]thienoisoxazoles andpyrazoles for treatment of hypertension and glaucoma
IN Ong, Helen Hur Yasenchak, Christine Mary
H Hoechst-Roussel Pharmaceuticals, Inc., USA
SO Eur. Pat. Appl., 73 pp.
COURT. EPXLW
DT Patent
LA Monday

LA	English				
FAN.	CNT 1				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PΙ	EP 221414	A1	19870513	EP 1986-114314	
1986	1016				
	R: AT, BE, CH,	DE, ES	, FR, GB, G	R, IT, LI, LU, NL, SE	
	US 4729651	A	19880301	US 1985-791019	
1985	1024				
	DK 8605079	λ	19870425	DK 1986-5079	
1986	51023				
	AU 8664337	A1	19870430	AU 1986-64337	
1986	51023				
	JP 62103086	A2	19870513	JP 1986-250937	
1986	51023				
	ZA 8608065	λ	19870624	ZA 1986-8065	
1986	51023				
	HU 45061	A2	19880530	HU 1986-4456	
1986	51023				
	HU 198058	В	19890728		
	US 4769472	λ	19880906	US 1987-125108	
1987	11125				
PRAI	US 1985-791019	A	19851024		
os	CASREACT 107:198314				
GI					

OCH 2CHOHCH 2NR 1R2 T OCH2CHOHCH2NHCMe3 II

AB The title compds. [I: X = O, NR: R = H, alkyl: R1 = H: R2 = alkyl, arylalkyl, arylomyalkyl, indolylalkyl, benzodioxarylalkyl, or NRIR2 = (arylalkyl)piperazinyl) were prepared as antihypertensives and for reduction intraocular pressure.

3-((2-Epoxymethoxyl)phemyl]-1-methyl-1H-thieno[3,2-c]pyrazole 3 g was refluxed with Me3CNH2 in EtOH for 5 h to give 2.5 g of

g of

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN pyrrolidinyl]oxy]phenyl]- (9CI) (CA INDEX NAME) (Continued)

Absolute stereochemistry. Rotation (-).

IT 330679-41-9P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT

RACT

(Reactant or reagent)
(preparation of N-(aralkyl)(thienoisoxazolylphenoxy)alkanamines
and enalogs
as dopamine D4 antagonists)
RM 330679-41-9 CAPLUS
CA Acetamide, N-(3-fluorophenyl)methyl]-2-(3-thieno[2,3-d]isoxazol-3ylphenoxy)- (9CI) (CA INDEX NAME)

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued) [(aminopropoxy)phenyl]thienopyrazole deriv. (II).2HCl. II reduced outflow

|low | pressure by 51% when administered to an eye as a 2% soln. | 110984-42-3P | 110894-43-4P | 110894-44-5P | 110894-46-7P | 110894-46-7P | 110894-50-3P | 110894-51-4P | 110894-52-5P | 110894-53-6P | 110894-52-5P | 110894-63-60-5P | 110894-63-6P | 110894-76-9P | 110894-76-PP | 110894-76-P

110916-52-4P
RL: SFN (Synthetic preparation); PREP (Preparation)
(preparation of, for treatment of hypertension and glaucoma)
110894-42-3 CAPLUS
2-Propanol, 1-[(1,1-dimethylethyl)amino]-3-(2-thieno[2,3-d]isoxazol-3-ylphenoxy)- (9CI) (CA INDEX NAME)

110894-43-4 CAPLUS
2-Propanol, 1-[(1-methylethyl)amino]-3-(2-thieno[2,3-d]isoxazol-3-ylphenoxy)- (9CI) (CA INDEX NAME)

110894-44-5 CAPLUS 2-Fropanol, 1-[(2-(3,4-dimethoxyphenyl)ethyl]amino]-3-(2-thieno[2,3-d]isoxazol-3-ylphenoxy)- (9CI) (CA INDEX NAME)

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued) 110894-46-7 CAPLUS 2-Propanol, 1-[[2-(3,4-dimethoxyphenyl)ethyl]amino]-3-(3-thieno[2,3-d]isozazol-3-ylphenoxy)- (SCI) (CA INDEX NAME)

110894-49-0 CAPLUS 2-Propanol, 1-[(1-methylethyl)amino]-3-(2-thieno[2,3-d]isoxazol-3-ylphenoxy)-, (22)-2-butenedioate (1:1) (salt) (9CI) (CA INDEX NAME)

CRN 110894-43-4 CMF C17 H20 N2 O3 S

CH 2

CRN 110-16-7 CMF C4 H4 O4

Double bond geometry as shown.

RN 110894-50-3 CAPLUS
CN 2-Propanol,
1-[(1,1-dimethylethyl) amino]-3-(2-thieno[2,3-d]isoxazol-3-

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

● HC1

RN 110894-53-6 CAPLUS
CN 2-Propanol,
1-[[2-(IH-indol-3-yl)ethyl]amino]-3-(2-thieno[2,3-d]isoxazol-3ylphenoxy)-, monohydrochloride (9CI) (CA INDEX NAME)

● HC1

110894-59-2 CAPLUS 2-Propanol, 1-[(1-methylethyl) amino]-3-(3-thieno[2,3-b]isoxazol-3-ylphenomy)- (9CI) (CA INDEX NAME)

110894-60-5 CAPLUS 2-Propanol, 1-[(1-methylethyl)amino]-3-(3-thieno[2,3-b]isoxazol-3-ylphenoxy)-, (22)-2-butenedicate (1:1) (salt) (9CI) (CA INDEX NAME)

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued) ylphenomy)-, (22)-2-butenedioate (1:1) (salt) (9CI) (CA INDEX NAME)

CH 1

CH 2

CRN 110-16-7 CMF C4 H4 O4

Double bond geometry as shown.

RN 110894-51-4 CAPLUS CN 2-Propanol, 1-[(1-methyl-3-phenylpropyl)amino]-3-(2-thieno[2,3-d]isoxazol-3-ylphenoxy)- (9CI) (CA INDEX NAME)

110894-52-5 CAPLUS 2-Propanol, 1-[(2,3-dihydro-1,4-benzodioxin-2-yl)methyl]amino]-3-(2-thiano[2,3-d]isoxazol-3-ylphanoxyl-, hydrochloride (9CI) (CA INDEX

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

1 CH

CRN 110894-59-2 CMF C17 H20 N2 03 S

Double bond geometry as shown.

110894-61-6 CAPLUS
2-Propanol, 1-{(1,1-dimethylethyl)amino}-3-(3-thieno[2,3-d]isoxazol-4-ylphenoxy)- (9CI) (CA INDEX NAME)

110894-62-7 CAPLUS
2-Propanol, 1-[(1,1-dimethylethyl)amino]-3-(3-thieno[2,3-d]isoxazol-4-ylphenoxy)-, (2Z)-2-butenedicate (1:1) (salt) (9CI) (CA INDEX NAME)

CH 1

CRN 110894-61-6 CMF C18 H22 N2 O3 S

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

CM 2

CRN 110-16-7 CMF C4 H4 O4

Double bond geometry as shown.

110894-63-8 CAPLUS 2-Propanol, 1-[[2-(3,4-dimethoxyphenyl)ethyl]amino]-3-(3-thieno[2,3-d]isoxazol-3-ylphenoxy)-, monohydrochloride (9CI) (CA INDEX NAME)

110894-64-9 CAPLUS 2-Fropanol, 1-[(1-methylethyl)amino]-3-(4-thieno[2,3-d]isoxazol-3-ylphenoxyl)- (9CI) (CA INDEX NAME)

110894-65-0 CAPLUS 2-Propanol, 1-(1-methylethyl)amino]-3-(4-thieno[2,3-d]isoxazol-3-ylphenoxy)--(22)-2-butenedicate (1:1) (salt) (9CI) (CA INDEX NAME)

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 110916-52-4 CAPLUS
CN 2-Propanol,
1-[[2-(IH-indol-3-yl)ethyl]amino]-3-(2-thieno[2,3-d]isoxazol-3-ylphenoxy)- (9CI) (CA INDEX NAME)

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

CH 2

CRN 110-16-7 CMF C4 H4 O4

Double bond geometry as shown.

110894-66-1 CAPLUS 2-Propanol, 1-[(1,1-dimethylethyl)amino]-3-(4-thieno[2,3-d]isoxazol-3-ylphenoxy)- (9CI) (CA INDEX NAME)

110894-76-3 CAPLUS
2-Propanol, 1-[[(2,3-dihydro-1,4-benzodiomin-2-y1)methy1]amino]-3-(2-thieno[2,3-d]isomazol-3-ylphenomy)- (9CI) (CA INDEX NAME)

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COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST

ENTRY SESSION 16.17 193.72

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

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L2 8 S L1

L3 211 S L1 SSS FULL

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L4 3 S L3

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L5 0 L3

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COST IN U.S. DOLLARS SINCE FILE

ENTRY SESSION

TOTAL

FULL ESTIMATED COST 0.43 194.15

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)
SINCE FILE TOTAL
ENTRY SESSION

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